

Table 1. Demographic data of survey participants (n = 190)

	n	%
Experience in Anesthesia		
< 10 years	77	40.5
≥10 years	113	59.5
Member of a RA Society		
Yes	84	44.2
No	106	55.8
Pediatric anesthesia		
Yes	19	10.0
No	171	90.0
Surgery context		
Elective	162	85.3
Urgent	28	14.7

Table 2. Comparison of anesthesiologists with more or less than 10 years of experience in respect of motivation, advantages, barriers and training scores.

Motivation	Mean	Median	Q1	Q3	P-value
< 10 years experience	32.92	33	31	36	0.109
≥ 10 years experience	31.84	32	29	35	
Advantages	Mean	Median	Q1	Q3	P-value
< 10 years experience	37.21	37	35	40	0.004
≥ 10 years experience	35.73	36	33	38	
Barriers	Mean	Median	Q1	Q3	P-value
< 10 years experience	31.04	31	28	34	0.151
≥ 10 years experience	30.37	30	28	33	
Training	Mean	Median	Q1	Q3	P-value
< 10 years experience	19.45	19	18	21	0.619
≥ 10 years experience	19.31	19	18	21	

Table 3. Comparison of members and non-members of a Regional Anesthesia (RA) Society in respect of motivation, advantages, barriers and training scores.

Motivation	Mean	Median	Q1	Q3	P-value
Member RA Society	33.43	34	31	36	<0.001
Not member Society	31.37	32	29	34	
Advantages	Mean	Median	Q1	Q3	P-value
Member RA Society	35.85	37	34.25	39	0.141
Not member Society	35.92	36	33	38	
Barriers	Mean	Median	Q1	Q3	P-value
Member RA Society	30.57	31	28	33	0.838
Not member Society	30.69	30.5	28	34	
Training	Mean	Median	Q1	Q3	P-value
Member RA Society	19.83	20	18	21	0.005
Not member Society	19	19	18	19	

Table 4. Comparison of the Adult and Pediatric Anesthesiologist in respect of motivation, advantages, barriers and training scores.

Motivation	Mean	Median	Q1	Q3	P-value
Pediatric	32.74	32	31	35	0.712
Adult	32.23	32	29	36	
Advantages	Mean	Median	Q1	Q3	P-value
Pediatric	35.89	36	34	37	0.453
Adult	36.38	36	34	39	
Barriers	Mean	Median	Q1	Q3	P-value
Pediatric	30.79	31	28	34	0.910
Adult	30.63	30	28	33	
Training	Mean	Median	Q1	Q3	P-value
Pediatric	18.11	18	17	19	0.004
Adult	19.51	19	18	21	